



Cal OES

Daily Weather Threat Briefing

Regional Operations Center

Western Region

Monday, September 12



Day 1 (Monday): Periods of showers and thunderstorms will continue Monday for much of the state. Heavy rain is possible with stronger storms across southern California



Weather Risk Outlook

Regional Operations Center
Western Region
Monday, September 12

	Mon, Sep 12	Tue, Sep 13	Wed, Sep 14	Thu, Sep 15	Fri, Sep 16	Sat, Sep 17	Sun, Sep 18
Fire Weather Low RH / Wind / Dry T-Storms	Inland (North)	Inland (North)	Inland/ Southern	Inland/ Southern	Southern	Southern	Southern
Thunderstorms Wind / Hail / Tornadoes	Inland/ Southern	Inland (Sierra)	Inland (Sierra)	Inland (Sierra)		Inland	Inland
Heat	All Areas	All Areas	All Areas	All Areas	All Areas	All Areas	All Areas
Cold							
River Flooding							
Wind		Inland (North)	Inland (North)				
Heavy Rain Flash Flooding / Debris Flow	Inland/ Southern	Inland					
Snow							
Coastal Flooding							
Risk Levels	Little to None		Minor		Moderate	Major	Extreme



Weather Key Points

Regional Operations Center

Western Region

Monday, September 12

- Scattered showers and thunderstorms will again develop across portions of southern California as well as the Sierra Monday, with a few lingering storms possible over mainly the Sierra Tuesday and Wednesday. Isolated showers and thunderstorms are also expected across far northern California through Monday evening.
 - A few storms on Monday will be capable of producing locally very heavy rainfall that could produce some flash flooding across the southern mountains and the Sierra
 - Any thunderstorms over the northern Sierra and Modoc Plateau on Monday could also produce occasional dry lightning strikes
- Fire weather conditions will remain elevated across much of northern California through midweek, with elevated conditions expanding back into much of southern California for mid and late week as breezy conditions return for the mountains and foothills
 - The strongest winds are expected Tuesday and Wednesday, with gusts up to 35 mph possible, mainly over the Sierra, Modoc Plateau, and coastal ranges of northern California
 - Temperatures will see a continued cooling trend for much of the state into mid and late week, with relative humidity values also rising for many areas outside of southern California

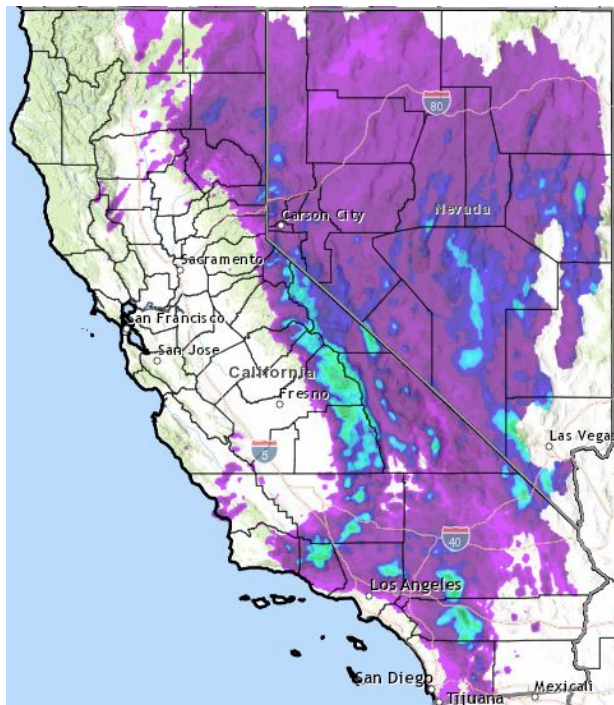


Precipitation Forecast

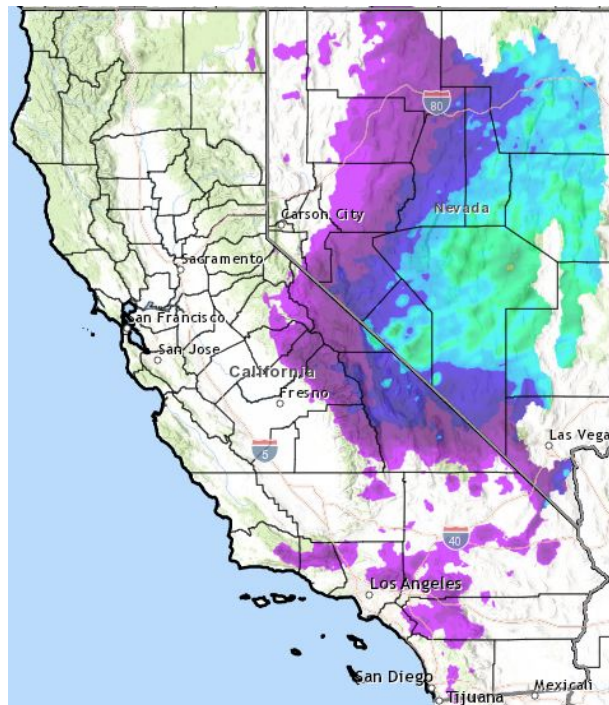
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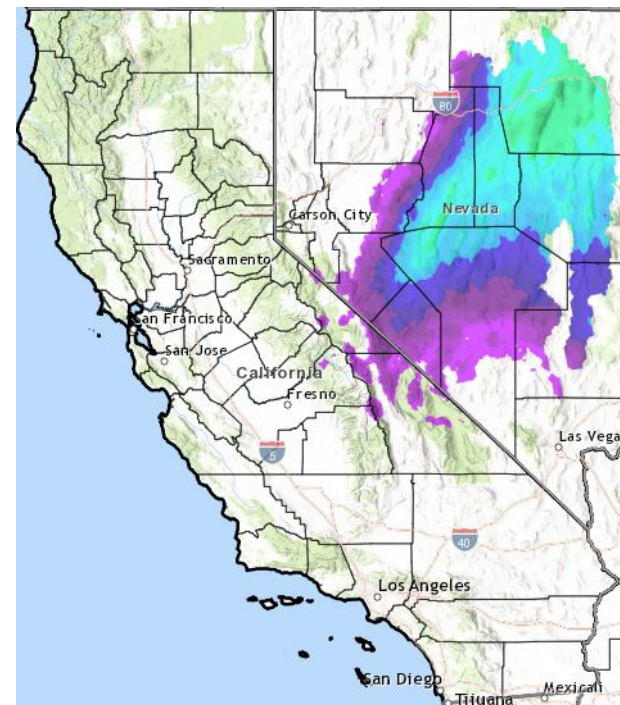
Monday, September 12



Monday



Tuesday



Wednesday

Important Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

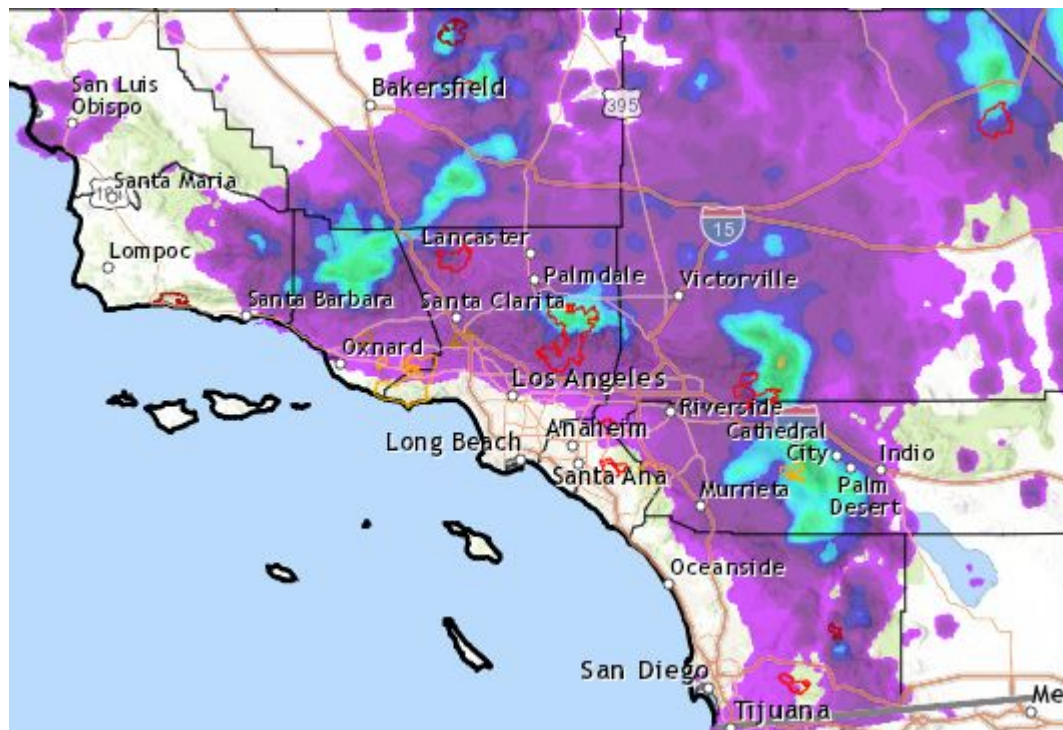
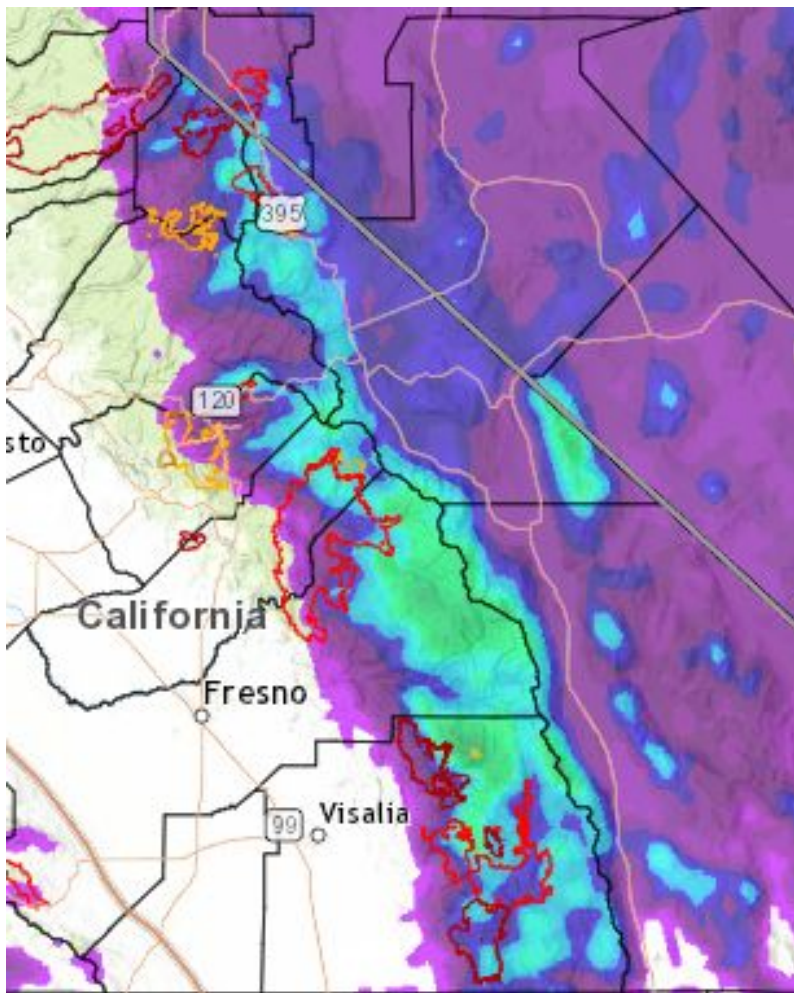
Precipitation (inches)



Monday Rainfall Forecast

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Flooding impacts possible across most burn scars in areas of heavy rain



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Precipitation (inches)





Weather Outlook (6-14 Days)

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6-10 Day Outlook (September 17 – September 21)

Temperatures

- Below normal temperatures are favored for much of the state, with near normal to above normal favored in far southern California

Precipitation

- Near normal precipitation favored across much of the state, with above normal precipitation favored over far northern California and below normal precipitation favored across the Sierra

8-14 Day Outlook (September 19 – September 25)

Temperatures

- Above normal temperatures are favored for the central coast and into southern California, with near normal precipitation favored for the remainder of the state

Precipitation

- Near normal precipitation is favored across southern and coastal California, and below normal precipitation is favored across the northern and inland portions of the state



Risk Assessment Matrix

Regional Operations Center

Western Region

Monday, September 12

Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
 - Localized impacts on commerce possible.
 - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
 - Impacts on commerce possible.
 - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
 - Significant impacts to commerce possible.
 - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
 - Significant and extended impacts to commerce.
 - Includes exceptionally rare events.

